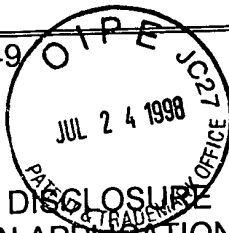


<b>FORM PTO-1449</b> <b>SET I</b> <b>INFORMATION DISCLOSURE</b> <b>CITATION IN AN APPLICATION</b>	<b>Docket No. (optional)</b> 233/134 (prev. 6646-101NJ) <b>Applicant</b> Ronald A. Katz <b>Filing Date</b> March 17, 1998	<b>Application No.</b> 09/040,509 <b>Group Art Unit</b> Not Yet Assigned
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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
SW	3,644,675	02/22/1972	Waltington			
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<b>FORM PTO-1449</b>  <b>SET I</b>  <b>INFORMATION DISCLOSURE</b> <b>CITATION IN AN APPLICATION</b>		<b>Docket No. (optional)</b> 233/134 (prev. 6646-101NJ)  <b>Applicant</b> Ronald A. Katz  <b>Filing Date</b> March 17, 1998		<b>Application No.</b> 09/040,509  <b>Group Art Unit</b> Not Yet Assigned	
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**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

**FOREIGN PATENT DOCUMENTS**

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO

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EXAMINER <span style="font-family: cursive; font-size: 1.2em;">[Signature]</span>	DATE CONSIDERED 8-1-98
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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

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	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO

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EXAMINER <span style="font-family: cursive;">[Signature]</span>	DATE CONSIDERED 8-1-98
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	<b>Applicant</b> Ronald A. Katz	<b>Group Art Unit</b> Not Yet Assigned
<b>Filing Date</b> March 17, 1998		RECEIVED 98 JUL 28 AM 9:27 GROUP 2700

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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

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DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO

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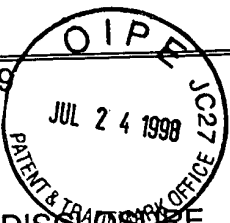
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	<b>Applicant</b> Ronald A. Katz	<b>Group Art Unit</b> Not Yet Assigned	
<b>Filing Date</b> March 17, 1998		<div style="text-align: right;"> <b>RECEIVED</b>          98 JUL 28 AM 9:27          GROUP 2700       </div>	

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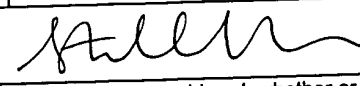
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### FOREIGN PATENT DOCUMENTS

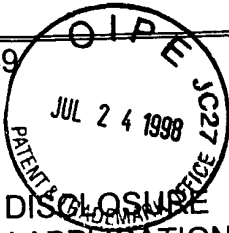
DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO

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<b>EXAMINER</b> 	<b>DATE CONSIDERED</b> 8-1-98
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	<b>Applicant</b> Ronald A. Katz	<b>Group Art Unit</b> Not Yet Assigned
<b>Filing Date</b> March 17, 1998		



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**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

**FOREIGN PATENT DOCUMENTS**

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)**

<i>h</i>	Kramer, J.J., "Human Factors Problems in the Use of Pushbutton Telephones for Data Entry", <u>Bell Telephone Laboratories</u> , Holmdel, N.J., April 74, pp. 241-258 - (Paper)
	Cox, Jr., Floyd, "Flora Fax", Jan. 22, 1986 - (Letter and Advertisements)
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EXAMINER <i>[Signature]</i>	DATE CONSIDERED 8-1-98
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**FORM PTO-1449**  
**SUPPLEMENTAL INFORMATION DISCLOSURE CITATION IN AN APPLICATION**

**Docket No. (optional)**  
 233/134 (prev. 6646-101NJ)

**Applicant**  
 Ronald A. Katz

**Filing Date**  
 March 17, 1998

**Application No.**  
 09/040,509

**Group Art Unit**  
 Not Yet Assigned

**U.S. PATENT DOCUMENTS**

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SW	2,941,161	06/14/1960	Scantlin			
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**FOREIGN PATENT DOCUMENTS**

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)**

	Lanzeter, Ygal, "Automatic Number Identification System For Step-By-Step Exchanges", <u>The Ninth Convention of Electrical and Electronics Engineers In Israel</u> , April 1975 - (Paper)
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FORM PTO-1449

SUPPLEMENTAL

INFORMATION DISCLOSURE  
CITATION IN AN APPLICATION

Docket No. (optional)

233/134 (prev. 6646-101NJ)

Applicant

Ronald A. Katz

Filing Date

March 17, 1998

Application No.

09/040,509

Group Art Unit

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## U.S. PATENT DOCUMENTS

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SW	3,371,162	02/27/1968	Scantlin			
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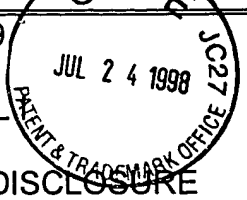
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### U.S. PATENT DOCUMENTS

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**FORM PTO-1449**

**SUPPLEMENTAL I**

**INFORMATION DISCLOSURE**

**CITATION IN AN APPLICATION**



**Docket No. (optional)**  
233/134 (prev. 6646-101NJ)

**Applicant**  
Ronald A. Katz

**Filing Date**  
March 17, 1998

**Application No.**  
09/040,509

**Group Art Unit**  
Not Yet Assigned

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Sw	3,858,032	12/31/1974	Scantlin			
	3,870,821	03/11/1975	Steury			
	3,914,747	10/21/1975	Barnes et al.			
	3,920,908	11/18/1975	Kraus			
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	3,974,338	08/10/1976	Luzier et al.			
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	3,989,899	11/02/1976	Norwich			
	3,991,406	11/09/1976	Downing et al.			
	4,009,342	02/22/1977	Fahrenschon et al.			

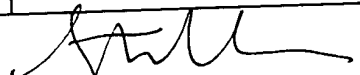
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DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO

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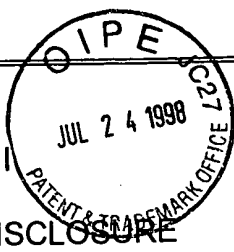
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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
SW	4,012,599	03/15/1977	Meyer			
	4,024,345	05/17/1977	Kochem			
	4,088,838	05/09/1978	Nakata et al.			
	4,108,361	08/22/1978	Krause			
	4,150,255	04/17/1979	Theis et al.			
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	4,200,770	04/29/1980	Hellman et al.			
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sw	4,223,183	09/16/1980	Peters, Jr.			
	4,232,199	11/04/1980	Boatwright et al.			
	4,260,854	04/07/1981	Kolodny et al.			
	4,270,024	05/26/1981	Theis et al.			
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Cummings, J.L., et al., "AT&T Network Architecture Evolution", AT&T Technical Journal, May/June 1987, Vol. 66, Issue 3, pp. 2-12 - (Article)

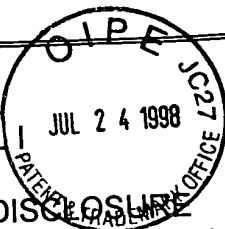
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	<b>Applicant</b> Ronald A. Katz	<b>Group Art Unit</b> Not Yet Assigned
<b>Filing Date</b> March 17, 1998		



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SW	4,338,494	07/06/1982	Theis			
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	4,393,277	07/12/1983	Besen et al.			
	4,405,829	09/20/1983	Rivest et al.			
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	4,427,848	01/24/1984	Tsakanikas			
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	Yates, C.E., "Telemarketing And Technology: Perfect Business Partners", <u>AT&amp;T Technology</u> , 1987, Vol. 1, No. 3, pp. 48-55 - (Article)
	Herr, T.J., "ISDN Applications In Public Switched Networks", <u>AT&amp;T Technology</u> , 1987, Vol. 2, No. 3, pp. 56-65 - (Article)
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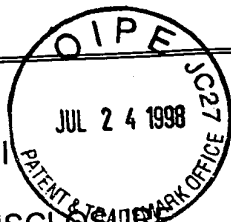
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**FORM PTO-1449**

**SUPPLEMENTAL**

**INFORMATION DISCLOSURE**

**CITATION IN AN APPLICATION**



**Docket No. (optional)**  
233/134 (prev. 6646-101NJ)

**Applicant**  
Ronald A. Katz

**Filing Date**  
March 17, 1998

**Application No.**  
09/040,509

**Group Art Unit**  
Not Yet Assigned

**U.S. PATENT DOCUMENTS**

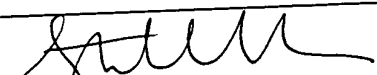
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SW	4,451,700	05/29/1984	Kempner et al.	7	1	JUL 28 AM 9:28 GROUP 2100 RECEIVED
	4,475,189	10/02/1984	Herr et al.			
	4,494,197	01/15/1985	Troy et al.			
	4,511,764	04/16/1985	Nakayama et al.			
	4,517,410	05/14/1985	Williams et al.			
	4,518,827	05/21/1985	Sagara			
	4,539,435	09/03/1985	Eckmann			
	4,539,436	09/03/1985	Theis			
	4,544,804	10/01/1985	Herr et al.			
	4,547,851	10/15/1985	Kurland			

**FOREIGN PATENT DOCUMENTS**

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO

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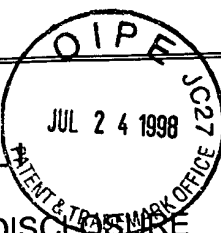
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- "A History of Imagination", Periphonics
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	<b>Applicant</b> Ronald A. Katz	<b>Group Art Unit</b> Not Yet Assigned
<b>Filing Date</b> March 17, 1998		



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Sw	4,559,415	12/17/1985	Bernard et al.	[Handwritten mark]	[Handwritten mark]	98 JUL 28 AM 9:28 GROUP 2100
	4,559,416	12/17/1985	Theis et al.			
	4,591,664	05/27/1986	Freeman			
	4,592,546	06/03/1986	Fascenda et al.			
	4,594,476	06/10/1986	Freeman			
	4,598,367	07/01/1986	DeFrancesco et al.			
	4,603,232	07/29/1986	Kurland et al.			
	4,625,079	11/25/1986	Castro et al.			
	4,635,251	01/06/1987	Stanley et al.			
	4,645,873	02/24/1987	Chomet			

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	Page from <u>Today</u> , A CompuServe Publication, June 1985 - (Article)
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SW	4,649,563	03/10/1987	Riskin	/	/	98 JUL 28 AM 9:28 GROUP 2100 RECEIVED
	4,654,482	03/31/1987	DeAngelis			
	4,665,502	05/12/1987	Kreisner			
	4,669,730	06/02/1987	Small			
	4,677,552	06/30/1987	Sibley, Jr.			
	4,685,123	08/04/1987	Hsia et al.			
	4,688,170	08/18/1987	Waite et al.			
	4,692,817	09/08/1987	Theis			
	4,696,028	09/22/1987	Morganstein et al.			
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SW	Morrill, C.S., et al., "User Input Mode and Computer-Aided Instruction", <u>Human Factors</u> , 1968, 10(3), pp. 225-232 - (Chapter from a Book)
	Results of Lexis Search Request for "Dial Info or Dialinfo", Date of Search April 13, 1992, pp. 1-38
	Results of Lexis Search Request for "Phone Programs or International Information Network", Date of Search April 15, 1992, pp. 1-35
	Van Gieson, Jr. W.D., et al., "Machine-Generated Speech For Use With Computers, and the problem of fitting a spoken word into one half second", <u>Computers and Automation</u> , Nov. 1968, pp. 31-34 - (Article)
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	4,715,061	12/22/1987	Norwich			<div style="text-align: right;"> <b>RECEIVED</b>  <b>28 JUL 28 AM 9:29</b>  <b>GROUP 2700</b> </div>
	4,719,647	01/12/1988	Theis et al.			
	4,722,526	02/02/1988	Tovar et al.			
	4,748,668	05/31/1988	Shamir et al.			
	4,757,267	07/12/1988	Riskin			
	4,782,510	11/01/1988	Szlam			
	4,783,796	11/08/1988	Ladd			
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	4,788,716	11/29/1988	Zebe			
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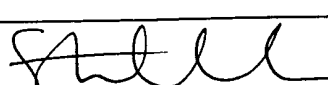
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	"Vendor Index", <u>Auditex Directory &amp; Buyer's Guide</u> , Fall/Winter 1989/90, pp. 114-156
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S	4,791,664	12/13/1988	Lutz et al.	/	/	98 JUN 28 AM 9:29 RECEIVED JUL 27 1998
	4,797,911	01/10/1989	Szlam et al.			
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	4,800,583	01/24/1989	Theis			
	4,815,031	03/21/1989	Furukawa			
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	4,856,050	08/08/1989	Theis et al.			
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<b>FORM PTO-1449</b> <b>SUPPLEMENTAL I</b> <b>INFORMATION DISCLOSURE</b> <b>CITATION IN AN APPLICATION</b>	<b>Docket No. (optional)</b> 233/134 (prev. 6646-101NJ) <b>Applicant</b> Ronald A. Katz <b>Filing Date</b> March 17, 1998	<b>Application No.</b> 09/040,509 <b>Group Art Unit</b> Not Yet Assigned
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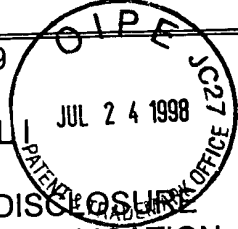


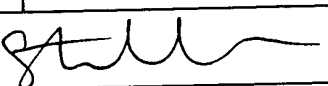
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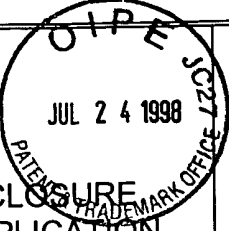

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<div style="font-size: 2em; margin-top: 20px;">8</div> <div style="border-left: 1px solid black; height: 150px; margin-left: 10px;"></div> <div style="font-size: 2em; margin-top: 20px;">S</div>	<p>...continued</p> <p>"Talking computer speeds Ford parts", April 25, 1976</p> <p>"Customers of Ten Banks Paying Bills by Phone", <u>Computer World</u>, 1976, p. 12</p> <p>"FAA to test computerized voice response to queries from pilots", <u>Electronics</u>, Nov. 25, 1976, p. 43</p> <p>Miller, F.W., "Voice Response Comes to Life with Order Entry", <u>Infosystems</u>, Oct. 1981, pp. 62/64</p> <p>Suppes, Patrick, "University-Level Computer-Assisted Instruction At Stanford: 1968-1980", <u>Institute for Mathematical Studies In The Social Sciences, Stanford University</u>, 1981, pp. 589-716</p> <p>Lerner, E.J., "Products that talk", <u>IEEE spectrum</u>, July 1982, pp. 32-37</p> <p>Carlsen, Clifford, "Megaphone plans to blare message on national scale", <u>Times</u>, March 2, 1987</p> <p>Michelson, Marlene, "All kinds of information at your fingertips by phone", <u>Business Times</u>, Sept. 8, 1986, Vol. 3, No. 19</p> <p>Lacter, Mark, "At Megaphone, It's Always Show Time", <u>San Francisco Chronicle</u>, June 9, 1986</p> <p>Table of Contents, <u>Megaphone Press Book</u>, pp. 1-3</p> <p>"Miss Simpson, will you dial-a-joke for me please?", Cartoon</p> <p>Lacter, Mark, "At Megaphone, It's Always Show Time", <u>San Francisco Chronicle</u>, June 9, 1986, Year No. 123, (different perspective)</p> <p>Lacter, Mark, "Narrating Fantasy Messages - It's No Dream Job", <u>San Francisco Chronicle</u>, June 9, 1986</p> <p>"Megaphone Serves High-Tech Showbiz", <u>San Francisco Chronicle</u>, June 9, 1986</p> <p>"Megaphone Reaches Unique Market", <u>San Francisco Chronicle</u>, June 9, 1986</p> <p>Feuer, Jack, "Asher/Gould: Megaphone Dials-a-Shop", <u>Adweek</u>, May 12, 1986</p> <p>Symanovich, Steve, "Novelty over for phone porn vendors", and continuation "Big firms breathing down necks of small phone porn outfits" <u>San Francisco Business Journal</u>, May 5, 1986</p> <p>Wilke, John, "A 'Dream' Business That's Just A Phone Call Away", <u>Information Processing</u></p> <p>Ketcham, D.E., "Dial-a-You-Name-It", <u>San Francisco Chronicle</u>, 1986</p> <p>Carter, Alan, "What? You didn't know Erica was engaged again?", <u>Daily News</u>, March 12, 1986</p> <p>"Firm plugs into sales with time, temp lines", <u>Crain's New York Business</u>, March 3, 1986, Vol. II, No. 9</p> <p>Pitts, Gail, "Phone-in trivia games ring up profits", <u>The Denver Post</u>, Feb. 3, 1986</p> <p>"Merge Towards Success" IIN and Megaphone", <u>The 976 Exchange</u>, Winter 1976, Vol. 4</p> <p>Nelson, David, "From dating to soap operas, 976 numbers come on line", <u>San Jose Business Journal Magazine</u>, Jan. 27, 1986</p> <p>Greengard, Samuel, "Dial-A-Deluge", <u>Business</u>, Nov. 1985</p> <p>"Numbers, Please", <u>Business</u>, Nov. 1985</p> <p style="text-align: right;">.....</p>						
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SUPPLEMENTAL		<b>Applicant</b> Ronald A. Katz	<b>Group Art Unit</b> Not Yet Assigned
INFORMATION DISCLOSURE CITATION IN AN APPLICATION		<b>Filing Date</b> March 17, 1998	

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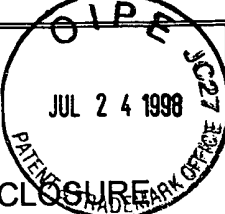
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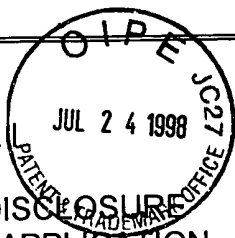
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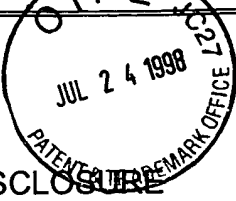
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
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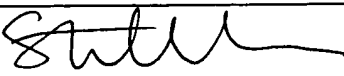
<b>FORM PTO-1449</b>  <b>SUPPLEMENTAL I</b>  <b>INFORMATION DISCLOSURE</b> <b>CITATION IN AN APPLICATION</b>		<b>Docket No. (optional)</b> 233/134 (prev. 6646-101NJ)  <b>Applicant</b> Ronald A. Katz  <b>Filing Date</b> March 17, 1998		<b>Application No.</b> 09/040,509  <b>Group Art Unit</b> Not Yet Assigned	
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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS						
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO

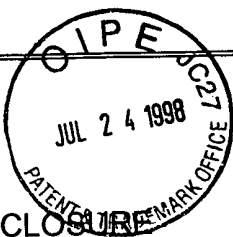
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)	
	"Data Set 407 Interface Specification", <u>Manager - Data Systems &amp; Operations</u> , June 1975, Issue 2, pp. 1-69 plus Table of Contents - (Manual)
	Fitzwilliam, J.W., et al., "Transaction Network, Telephones, and Terminals", <u>The Bell System Technical Journal</u> , Dec. 1978, Vol. 57, No. 10, pp. 3325-3537 - (Book)
	<u>Inbound Outbound</u> , May 1988, complete issue
	Koch, Helmut, "Concord Design Services, Inc. Corporate Description", <u>Exacom</u> Federal Communications Commission, FDC Form 484, Registration, Registrant: Concord Design Services, Inc. <u>Exacom Telecommunication Systems</u> - Brochure General Description Installation and Operation Manual for Direct Inward Dial (DID) Trunk Interface Unit, <u>Exacom Telecommunication Systems</u> , Nov. 21, 1989, Issue 3 - (Manual) General Description Installation and Operation Manual for Answering Service Monitor System, <u>Concord Design Services, Inc.</u> , Dec. 19, 1986, Issue 1 - Manual
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	"Voice '92 Spring Conference & Exposition", 1992, pp. 1-24 - (Brochure)
	"Telecom Developers '92", Jan. 1992 - (Advertisement)
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<b>FORM PTO-1449</b> <b>SUPPLEMENTAL I</b> <b>INFORMATION DISCLOSURE</b> <b>CITATION IN AN APPLICATION</b>	<b>Docket No. (optional)</b> 233/134 (prev. 6646-101NJ)	<b>Application No.</b> 09/040,509
	<b>Applicant</b> Ronald A. Katz	<b>Group Art Unit</b> Not Yet Assigned
<b>Filing Date</b> March 17, 1998		



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DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO

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	Singleton, L.A., "Telecommunications in the Information Age", Chapter 12, pp. 115-125 - (Chapter from a Book)
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	"VTK 60 Voice Computer - Technical Description", <u>Voicetek Corporation</u> , Oct. 1986 - (Manual)
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	"VTK Voice System - VTK/CE Guide", <u>Voicetek</u> , July 6, 1987 - (Manual)
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	Syntellect Inc. - Advertisements


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<div style="font-family: cursive; font-size: 1.5em; margin-bottom: 10px;">S</div> <div style="border-left: 1px solid black; height: 100%; width: 1px;"></div>	Various copies of Business cards  Guncheon, M.C., "The Incredible Dial-A-Message Directory", <u>Contemporary Books, Inc.</u> , 1985 - (Directory)  "Voice Box Maintenance Manual", <u>Periphonics</u> , 1986 - (Manual)  "Voicepac Maintenance Manual", <u>Periphonics</u> , 1984 - (Manual)  Dyer, Ellen, "Wichita Firm Sells 25% Share", Dec. 14, 1987, and "Spectrum Carving Role In Volatile Business", July 7, 1986, Search Results  "Don't Miss The Unique Gift Idea Of The Year", <u>Yam Educational Software</u> , 1987 - (Advertisement)  "Welcome to the future of advertising.", <u>Teleline, Inc.</u> , 1990 - (Presentation)  "Greeting Card Project", <u>Teleline, Inc.</u> , Nov. 7, 1988 - (Flow Chart)  Sharkey, Betsy, "Dialing for Dollars and Data", <u>Adweek</u> , Nov. 16, 1987, pp. 6-8 - (Article)  Gay, Verne, "CBS may tie rates to buying p?", 1988 - (Article)  Flanagan, J.L., et al., "Synthetic Voices For Computers", <u>IEEE International Conference on Communications</u> , 1970, pp. 45-9 - 45-10 - (Conference Record)  Rabiner, L.R., et al., "Computer Voice Response Using Low Bit Rate Synthetic Speech", <u>Digest IEEE 71 International Convention</u> , March 22-25, 1971, p. 1-2, Fig. 1-2 - (Paper)  "DT1000 DIGITALKER Speech Synthesis Evaluation Board", <u>National Semiconductor Corp.</u> , Oct. 1980 - (Manual)  "Data Set 407C Interface Specifications November 1977", <u>Bell System Technical Reference</u> , Nov. 1977, pp. 1-50 - (Paper)  Broomfield, R.A., et al., "Making a data terminal out of the Touch-Tone telephone", <u>Electronics</u> , July 3, 1980, pp. 124-129 - (Paper)  <div style="font-family: cursive; font-size: 1.5em; margin-bottom: 10px;">G</div> Godfrey, D., et al., "The Telidon Book - Designing and Using Videotex Systems", pp. 1-103 - (Book)

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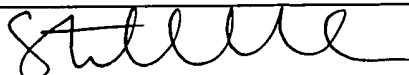
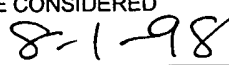
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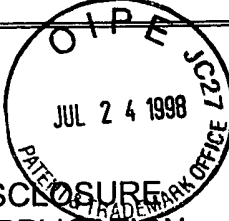
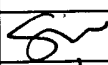

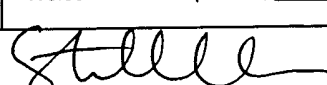
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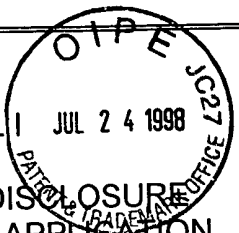
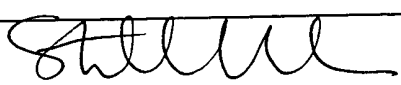
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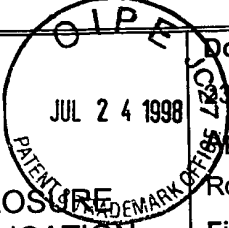
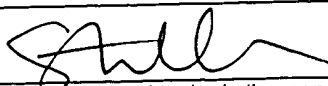
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FORM PTO-1449  SUPPLEMENTAL I  INFORMATION DISCLOSURE CITATION IN AN APPLICATION				<b>Docket No. (optional)</b> 233/134 (prev. 6646-101NJ)  <b>Applicant</b> Ronald A. Katz  <b>Filing Date</b> March 17, 1998		<b>Application No.</b> 09/040,509  <b>Group Art Unit</b> Not Yet Assigned	
<b>U.S. PATENT DOCUMENTS</b>							
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
<b>FOREIGN PATENT DOCUMENTS</b>							
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO	
<b>OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)</b>							
	"Dream Weaver", <u>Jon Lindy</u> , Aug. 1986, pp. 32-35, 37 - (Article)						
	"Turn any telephone into a complete electronic message service", <u>Voicemail</u> - (Brochure)						
	Pages from Company Brochure, <u>Televoice International, Inc.</u>						
	"VMI Big Talker", <u>Voicemail International, Inc.</u> - (Newsletter)						
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	"A New, More Productive Way to Use the Telephone", <u>Voicemail International, Inc.</u> - (Brochure) "While You Were Out..." - (Brochure) "For People Who Can't Afford To Miss Messages", <u>Voicemail International, Inc.</u> - (Brochure) "Voicemail The electronic news service saves time, money and nerves", <u>Radio-Suisse Ltd.</u> , (Voicemail Agent for Europe) - (Brochure) "Are You Being Robbed of Your Time ...?", <u>Voicemail International, Inc.</u> - (Brochure)						
	"Voicemail Instruction Manual B - 85", <u>Televoice International</u> , Nov. 1980 - (Manual) "Local Telephone Numbers" (for Voicemail) and "Televoice Is As Easy As 1, 2, 3!", <u>Televoice International</u> - (Manual) "Voicemail Instruction Manual C - 25", <u>Televoice International</u> , June 1981 - (Manual) "Telephone Numbers" (for Voicemail) and "How To Use Voicemail", <u>Televoice International</u> - (Manual) "Message Receiving/Sending" (and others), <u>Voicemail International, Inc.</u> - (Manual) "You Can Use Voicemail To Send And Receive Messages At Anytime Anywhere In The World", <u>Voicemail International, Inc.</u> , 1981 - (Brochure) "Advanced User Guide", <u>Voicemail International, Inc.</u> - (Manual) "Voicemail's Basic User's Guide", <u>Voicemail International, Inc.</u> - (Manual)						
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	EXAMINER 				DATE CONSIDERED 8-1-98		
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.							

FORM PTO-1449  SUPPLEMENTAL  INFORMATION DISCLOSURE CITATION IN AN APPLICATION		<div style="text-align: center;">  </div> Docket No. (optional) 233/134 (prev. 6646-101NJ)  Applicant Ronald A. Katz  Filing Date March 17, 1998		Application No. 09/040,509  Group Art Unit Not Yet Assigned		
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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<b>FOREIGN PATENT DOCUMENTS</b>						
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES    NO
<b>OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)</b>						
S	"Telephone 1-800 Check-PDR", <u>Officers of Medical Economics Company, Inc.</u> , 1986 - (Circulation/Brochure)					
	"Turn your telephone into an efficient electronic "mailbox"", <u>Western Union</u> , Jan. 1984, - (Brochure) "Western Union Voice Message Service User's Guide", <u>Western Union</u> , July 1984 - (Brochure)					
	"PSA's 24 hour reservation system", <u>PSA</u> , Sept. 1986 - (Brochure)					
	"To Better Serve Your Business, We're On Call Days, Nights and Weekends.", <u>Maryland Business Assistance Center</u> - (Brochure)					
	"Voice Response: Breaks Trough Call Blockage.", <u>Business Week</u> , Aug. 26, 1985 - (Advertisement for Preception Technology Corporation)					
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	"The Fidelity Automated Service Telephone", <u>Fidelity Group</u> - (Manual/Brochure)					
	"Stockquote Hotline", <u>Norwest Brokerage Services</u> - (Brochure) "All You Need To Get The Stock Quotes And News You Want." <u>Dowphone</u> , 1984 - (Advertisement)					
S	"The Most Respected Name In Telemarketing", <u>West Interactive Corporation</u> - (2 Brochures)					
EXAMINER					DATE CONSIDERED 8-1-98	
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<b>FORM PTO-1449</b>  <b>SUPPLEMENTAL - II</b>  <b>INFORMATION DISCLOSURE</b> <b>CITATION IN AN APPLICATION</b>		<div style="text-align: center;">  </div> <b>Docket No. (optional)</b> 233/134 (prev. 6646-101NJ)  <b>Applicant</b> Ronald A. Katz  <b>Filing Date</b> March 17, 1998		<b>Application No.</b> 09/040,509  <b>Group Art Unit</b> Not Yet Assigned		
<b>U.S. PATENT DOCUMENTS</b>						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
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	3,556,530	01/19/1971	Barr			
	3,688,126	08/29/1972	Klein			
	3,794,774	02/26/1974	Kemmerly et al.			
	3,909,553	09/30/1975	Marshall			
	3,934,095	01/20/1976	Matthews et al.			
	3,947,972	04/06/1976	Freeman			
	3,950,618	04/13/1976	Bloisi			
	4,017,835	04/12/1977	Randolph			
	4,078,316	03/14/1978	Freeman			
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	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
	66113/81 Pat. No. 543302	07/16/1981	Australia	Z		
	1,022,674	12/13/1977	Canada			
	1,025,118	01/24/1978	Canada			
	1,056,500	06/12/1979	Canada			
	1,059,621	07/31/1979	Canada			
<b>OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)</b>						
	Borison, V.S., "TRANSACTION - telephone gets the fact at the point of sale", <u>Bell Laboratories Record</u> , Oct. 1975, pp. 377-383 - (Article)					
S	Demeautis, M., et al., "The TV 200 A Transactional Telephone", <u>Commutation &amp; Transmission</u> n 5, 1985, pp. 71-82 - (Article)					
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S	4,090,038	05/16/1978	Biggs	Z		98 JUL 28 AM 9:30 GROUP 2700
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	4,191,860	03/04/1980	Weber			
	4,194,089	03/18/1980	Hashimoto			
	4,243,844	01/06/1981	Waldman			
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	4,264,925	04/28/1981	Freeman et al.			
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	4,290,141	09/15/1981	Anderson et al.			
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Pub. 0,249,575	12/16/1987	EPC			
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Pub. 0,342,295	11/23/1989	EPC			
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S	Eriksson, G., et al., "Voice and Data Workstations and Services in the ISDN", <u>Ericsson Review</u> , May 1984, pp. 14-19 - (Article)
	Schrage, Michael, "A Game Von Meister in Pursuit of Profits", <u>Washington Post</u> , Sept. 23, 1985 - (Article)
	Svigals, J., "Low Cost Point-Of-Sale Terminal", <u>IBM Technical Disclosure Bulletin</u> , Sept. 1982, Vol. 25, No. 4, p. 1835

EXAMINER <span style="font-family: cursive; font-size: 1.5em;">Stull</span>	DATE CONSIDERED <span style="font-family: cursive; font-size: 1.5em;">8-1-98</span>
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<b>FORM PTO-1449</b> <b>SUPPLEMENTAL</b> - II JUL 24 1998 <b>INFORMATION DISCLOSURE</b> <b>CITATION IN AN APPLICATION</b>		<b>Docket No. (optional)</b> 233/134 (prev. 6646-101NJ) <b>Applicant</b> Ronald A. Katz <b>Filing Date</b> March 17, 1998		<b>Application No.</b> 09/040,509 <b>Group Art Unit</b> Not Yet Assigned	
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**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
S	4,345,315	08/17/1982	Cadotte et al.	Z		98 JUL 28 AM 9:30 GROUP 2700
	4,355,207	10/19/1982	Curtin			
	4,376,875	03/15/1983	Beirne			
	4,398,708	08/16/1983	Goldman et al.			
	4,439,636	03/27/1984	Newkirk et al.			
	4,468,528	08/28/1984	Reece et al.			
	4,489,438	12/18/1984	Hughes			
	4,521,643	06/04/1984	Dupuis et al.			
	4,523,055	06/11/1985	Hohl et al.			
	4,532,378	07/30/1985	Nakayama et al.			
	4,566,030	01/21/1986	Nickerson et al.			
	4,570,930	02/18/1986	Matheson			

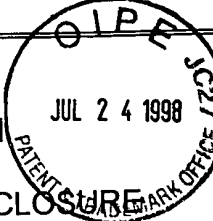
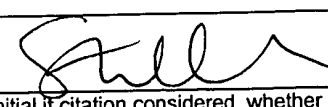
**FOREIGN PATENT DOCUMENTS**

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
Pub. 52-17740	09/02/1977	Japan	Z		Yes
Pub. 56-152365	11/25/1981	Japan			No
Pub. 62-239757	10/20/1987	Japan			No
WO88/02966	04/21/1988	PCT Publication			
WO88/05985	08/11/1988	PCT Publication			
WO89/02139	03/09/1989	PCT Publication			

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)**

S	Turbat, A., "Telepayment And Electronic Money The Smart Card", <u>Commutation &amp; Transmission</u> n 5, 1982, pp. 11-20 - (Article) "Voice Mail", <u>Sound &amp; Communications</u> , April 1983, Vol. 28, No. 12, pp. 84-85 - (Article)
EXAMINER 	DATE CONSIDERED 8-1-98

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<b>FORM PTO-1449</b>  <b>SUPPLEMENTAL - II</b>  <b>INFORMATION DISCLOSURE</b> <b>CITATION IN AN APPLICATION</b>		<div style="text-align: center;">  </div> <b>Docket No. (optional)</b> 233/134 (prev. 6646-101NJ)  <b>Applicant</b> Ronald A. Katz  <b>Filing Date</b> March 17, 1998		<b>Application No.</b> 09/040,509  <b>Group Art Unit</b> Not Yet Assigned		
<b>U.S. PATENT DOCUMENTS</b>						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
8	4,577,062	03/18/1986	Hilleary et al.	7		<div style="transform: rotate(-90deg); transform-origin: center;"> 1998 JUL 28 AM 9:30  GROUP 2700 </div>
	4,577,067	03/18/1986	Levy et al.			
	4,578,700	03/25/1986	Roberts et al.			
	4,580,012	04/01/1986	Matthews et al.			
	4,584,602	04/22/1986	Nakagawa			
	4,587,379	05/06/1986	Masuda			
	4,611,094	09/09/1986	Asmuth et al.			
	4,625,276	11/25/1986	Benton et al.			
	4,630,200	12/16/1986	Ohmae et al.			
	4,630,201	12/16/1986	White			
	4,634,809	01/06/1987	Paulsson et al.			
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	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
8	WO89/09530	10/05/1989	PCT Publication			
<b>OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)</b>						
8	Aso, Satoshi, "Trends and Applications of Voice Output Devices", 2209 J.E.E. Journal of Electronic Engineering, Feb. 1982, Vol. 19, No. 182, pp. 102-107 - (Article)					
EXAMINER				DATE CONSIDERED		
				8-1-98		
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**U.S. PATENT DOCUMENTS**

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S	4,658,417	04/14/1987	Hashimoto et al.			
	4,674,044	06/16/1987	Kalmus et al.			
	4,697,282	09/29/1987	Winter et al.			
	4,706,275	11/10/1987	Kamil			
	4,745,468	05/17/1988	Von Kohorn			
	4,756,020	07/05/1988	Fodale			
	4,761,684	08/02/1988	Clark et al.			
	4,788,682	11/29/1988	Vij et al.			
	4,788,715	11/29/1988	Lee			
	4,797,913	01/10/1989	Kaplan et al.			
S	4,805,209	02/14/1989	Baker, Jr., et al.			
	4,812,843	03/14/1989	Champion III, et al.			

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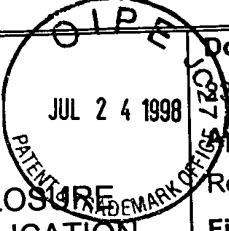
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**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)**

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		<b>Applicant</b> Ronald A. Katz		<b>Filing Date</b> March 17, 1998	

U.S. PATENT DOCUMENTS						
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S	4,815,121	03/21/1989	Yoshida			RECEIVED 98 JUL 28 AM 9:30 GROUP 2700
	4,827,500	05/02/1989	Binkerd et al.			
	4,893,328	01/09/1990	Peacock			
	4,896,345	01/23/1990	Thorne			
	4,907,079	03/06/1990	Turner et al.			
	4,937,853	06/26/1990	Brule et al.			
	4,972,461	11/20/1990	Brown et al.			
	5,001,710	03/19/1991	Gawrys et al.			
S	5,003,574	03/26/1991	Denq et al.			

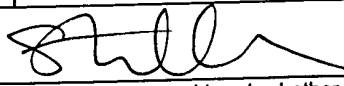
  

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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)	

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**U.S. PATENT DOCUMENTS**

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	3,594,004	07/20/1971	Barr			
	3,998,465	12/21/1976	Mascola			
	4,121,052	10/17/1978	Richard			
	4,586,707	05/06/1986	McNeight et al.			
	4,781,377	11/01/1988	McVean et al.			

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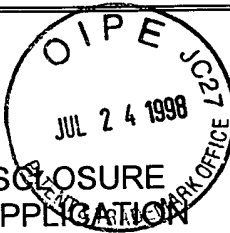
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DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES      NO
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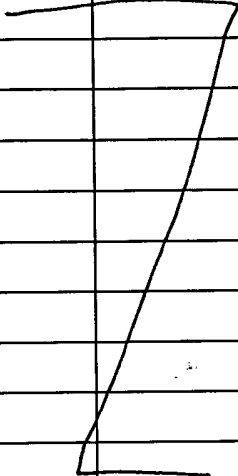
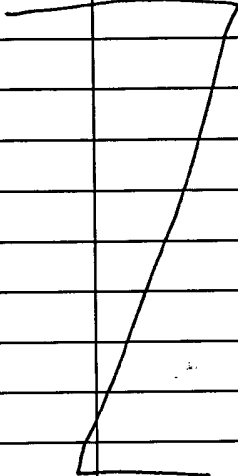
**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)**

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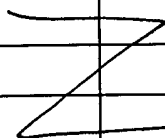
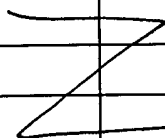
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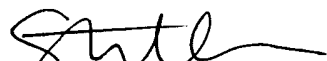
**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
 <div style="border-left: 1px solid black; height: 100px; margin-left: 5px;"></div>	2,902,541	09/01/59	Singleton			<div style="writing-mode: vertical-rl; transform: rotate(180deg);"> <b>RECEIVED</b>  <b>98 JUL 28 AM 9:30</b>  <b>GROUP 2700</b> </div>
	3,394,246	07/23/68	Goldman			
	3,544,769	12/01/70	Hedin			
	3,617,638	11/02/71	Jochimsen et al.			
	3,696,335	10/03/72	Lemelson			
	3,800,283	03/26/74	Gropper			
	3,881,160	04/29/75	Ross			
	3,889,050	06/10/75	Thompson			
	3,912,874	10/14/75	Botterell et al.			
	3,918,174	11/11/75	Miller et al.			

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	DOCUMENT NUMBER	DATE (Publ. Dates)	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
<div style="border-left: 1px solid black; height: 100px; margin-left: 5px;"></div>	OS 2929416	02/05/81	Germany			
	OS 3726366	02/11/88	Germany			
	2184327A	06/17/87	United Kingdom			

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	Kroemer, F., "TELEBOX", Unterrichtsblätter, year 38/1985, No. 4, pp. 131-141 (Article) - no translation
	Kroemer, F., "TELEBOX", Unterrichtsblätter, year 41/1988, No. 2, pp. 67-83 (Article) - no translation
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FORM PTO-1449

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## Docket No. (optional)

233/134 (prev. 6646-101NJ)

## Applicant

Ronald A. Katz

## Filing Date

March 17, 1998

## Application No.

09/040,509

## Group Art Unit

Not Yet Assigned

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
S	4,054,756	10/18/77	Comella et al.	Z		
	4,117,278	09/26/78	Ehrlich et al.			
	4,162,377	07/24/79	Mearns			
	4,191,376	03/04/80	Goldman			
	4,241,942	12/30/80	Bachman			
	4,242,539	12/30/80	Hashimoto			
	4,299,637	11/10/81	Oberdeck et al.			
	4,348,554	09/07/82	Asmuth			
	4,360,827	11/23/82	Braun			
	4,451,087	09/10/85	Comstock			
	4,490,583	12/25/84	Bednarz et al.			

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## FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE (Publ. Dates)	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
0 229 170 A	07/22/87	EPC	Z		
0 568 114 A	11/03/93	EPC			
0 620 669 A	10/19/94	EPC			
500138/88	01/14/88	Japan			
298158/90	12/20/90	Japan			

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C.R. Newson, "Merlin Voice Mail VM600," British Telecommunications Engineering, vol. 4, April 1985, pp. 32-35

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**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
S	4,555,594	11/26/85	Friedes et al.	/	/	98 JUL 28 AM 9:30 GROUP 2700 RECEIVED
	4,562,342	12/31/85	Solo			
	4,567,359	01/28/86	Lockwood			
	4,582,956	04/15/86	Doughty			
	4,591,190	03/27/86	Clark			
	4,614,367	09/30/86	Breen			
	4,652,998	03/24/87	Koza			
	4,663,777	05/05/87	Szeto			
	4,671,512	06/09/87	Bachman et al.			
	4,677,553	06/30/87	Roberts et al.			
	4,694,490	09/15/87	Harvey et al.			

**FOREIGN PATENT DOCUMENTS**

DOCUMENT NUMBER	DATE (Publ. Dates)	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
41855/91	02/22/91	Japan	/	/	
2 230 403 A	10/17/90	United Kingdom			
2,009,937-2	08/21/90	Canada			

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S	A.S. Yatagai, "Telephonic Voice Synthesis Systems," Telecommunications, Aug. 1985, pp. 56h-l, 68
	A.J. Waite, "Getting Personal With New Technologies For Telemarketers," DM News, Feb. 15, 1987 at 50
	"Shopping via a network is no longer just talk," Data Communications, Aug. 1981 at 43
	"Growth-Oriented Systems," Restaurant Technology, Nation's Restaurant News Newspaper, Jul. 1, 1985 at 51

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**U.S. PATENT DOCUMENTS**

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SW	4,704,725	11/03/87	Harvey et al.	Z		98 JUL 28 AM 9:30 GROUP 2700
	4,716,583	12/29/87	Groner et al.			
	4,764,666	08/16/88	Bergeron			
	4,766,604	08/23/88	Axberg			
	4,774,655	09/27/88	Kollin et al.			
	4,788,718	11/29/88	McNabb et al.			
	4,796,293	01/03/89	Blinken et al.			
	4,797,910	01/10/89	Daudelin			
	4,842,278	06/27/89	Markowicz			
	4,847,890	07/11/89	Solomon et al.			
	4,882,473	11/21/89	Bergeron et al.			
	4,894,857	01/16/90	Szlam et al.			

**FOREIGN PATENT DOCUMENTS**

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9002131	08/21/90	France	Z		
DE 4005365 A1	08/23/90	Germany			
WO93/05483	03/18/1993	PCT			

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SW	"Let your fingers do the tapping... and the computer the talking," Modern Office Tech., May 1984 at 80
	"American Software unveils systems for IBM mainframes," Computerworld, Mar. 26, 1984 at 59
	"Business Units Get Order Entry," Computerworld, July 12, 1982 at 36

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## Docket No. (optional)

233/134 (prev. 6646-101NJ)

## Applicant

Ronald A. Katz

## Filing Date

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## Application No.

09/040,509

## Group Art Unit

Not Yet Assigned

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
S	4,899,375	02/06/90	Bauer et al.			
	4,942,598	07/17/90	Davis			
	4,964,157	10/16/90	Aoshima			
	4,965,825	10/23/90	Harvey et al.			
	4,969,185	11/06/90	Dorst et al.			
	5,017,917	05/21/91	Fisher et al.			
	5,018,736	05/28/91	Pearson et al.			
	5,023,904	06/11/91	Kaplan et al.			
	5,046,183	09/03/91	Dorst et al.			
	5,083,272	01/21/92	Walker et al.			
S	5,097,528	03/17/92	Gursahaney et al.			
	5,109,414	04/28/92	Harvey et al.			
	5,127,003	06/30/92	Doll, Jr. et al.			

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## FOREIGN PATENT DOCUMENTS

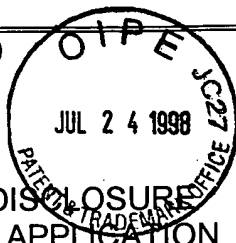
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	5,233,654	08/03/93	Harvey et al.			
	5,255,183	10/19/93	Katz			
	5,263,723	11/23/93	Pearson et al.			
	5,333,185	07/26/94	Burke et al.			
	5,335,277	08/02/94	Harvey et al.			
	5,351,276	09/27/94	Doll Jr., et al.			
	5,353,335	10/04/94	D'Urso et al.			

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